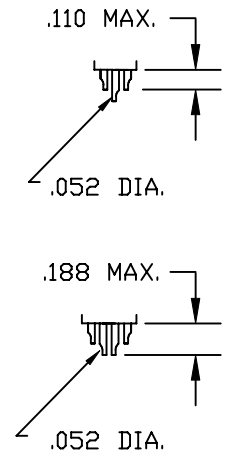
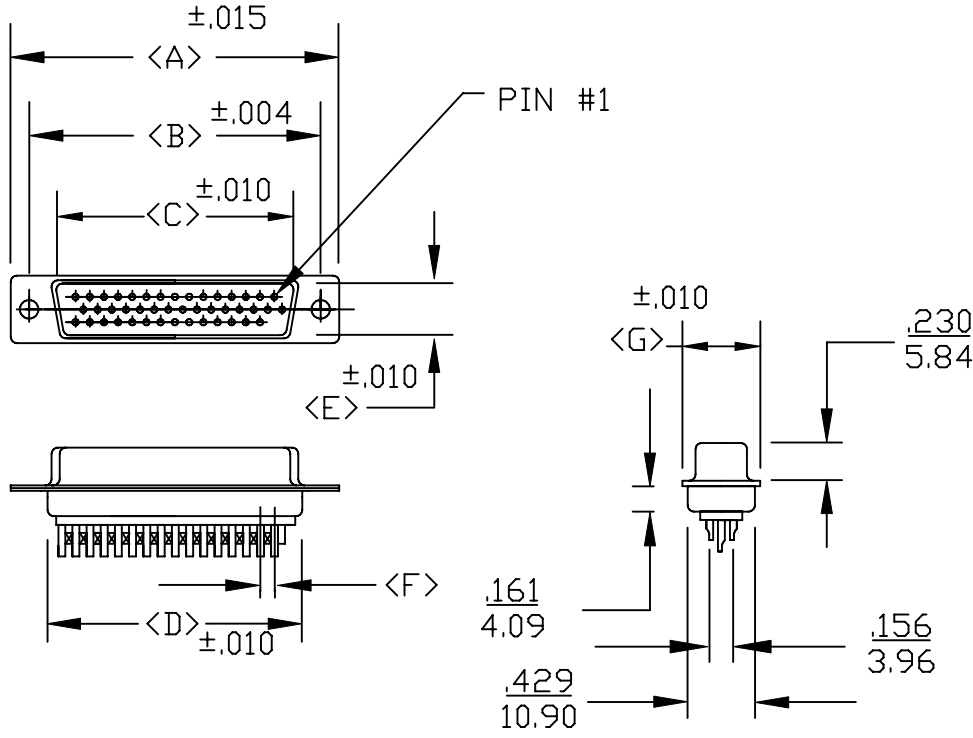


DESCRIPTION: **HIGH DENSITY FEMALE SOLDER CUP**

POS.	A	B	C	D	E	F	G
15	1.213	0.984	0.644	0.756	0.311	0.090	0.496
	30.80	24.99	16.34	19.20	7.90	2.29	12.60
26	1.541	1.312	0.966	1.091	0.311	0.090	0.496
	39.15	33.32	24.53	27.70	7.90	2.29	12.60
44	2.087	1.852	1.512	1.618	0.311	0.090	0.496
	53.00	47.04	38.40	41.10	7.90	2.29	12.60
62	2.728	2.500	2.156	2.256	0.311	0.095	0.496
	69.30	63.50	54.76	57.30	7.90	2.41	12.60
78	2.079	2.406	2.057	2.169	0.429	0.095	0.606
	52.81	61.00	52.26	55.10	10.90	2.41	15.39




180-YYY-20YLYY1

SERIES _____
 POSITIONS _____
 015
 026
 044
 062
 078
 GENDER _____
 1 = MALE
 2 = FEMALE
 TERMINATION _____
 0 = SOLDER CUP
 SHELL PLATING _____
 1 = YELLOW CHROMATE
 2 = TIN
 3 = NICKEL
 HARDWARE OPTIONS _____
 00 = NO HARDWARE
 01 = .098" 4-40 CLINCH NUT (BOARD SIDE)
 02 = .250" 4-40 CLINCH NUT (BOARD SIDE)
 03 = .250" 4-40 CLINCH NUT (MATING SIDE)
 PLATING OPTIONS _____
 1 = GOLD FLASH

MATERIALS:
 SHELL: STEEL; YELLOW CHROMATE, TIN OR NICKEL PLATED
 INSULATOR: PBT - BLACK (UL-94-VO)
 RoHS COMPLIANT

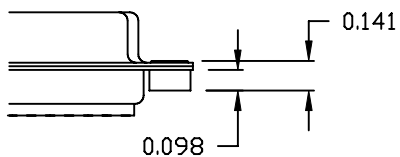
ELECTRICALS:
 CURRENT RATING: 2 AMPS
 CONTACT RESISTANCE: 15 mOHMS MAX.
 INSULATOR RESISTANCE: 1000MOHMS MIN.
 VOLTAGE: 500V FOR 1 MINUTE
 TEMPERATURE: -50° TO +100°

NOTE: WILL ACCEPT UP TO 24 AWG WIRE

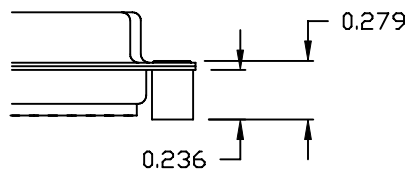
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.		DRAWN: PAM JENKINS	DATE: 8-12-98	
	<h1>NorComp</h1>			CHECKED:	DATE:
SCALE:				SHEET 1 OF 2	REV 7
DWG NO. 180-YYY-20YLYY1					

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

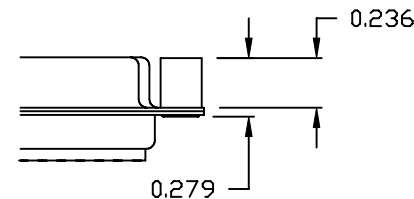
01X 0.098" (BOARD SIDE) - CN1



02X 0.236" (BOARD SIDE) - CN2



03X..... 0.236" (MATING SIDE) - CN8



DO NOT SCALE FROM DRAWING



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DRAWN:
WAYNE ROBBINS

DATE:
11-28-05

CHECKED:

DATE:

NorComp

SCALE: SHEET 2 OF 2 REV 7

DWG NO. **180-YYY-20YLYY1**

RoHS COMPLIANT